Title (en)

WIRELESS PROTOCOL MESSAGE CONVERSION METHOD AND CORRESPONDING DEVICE

Title (de)

VERFAHREN ZUR UMWANDLUNG VON DRAHTLOSEPROTOKOLLNACHRICHTEN UND ENTSPRECHENDE VORRICHTUNG

Title (fr)

PROCÉDÉ DE CONVERSION DE MESSAGE DE PROTOCOLE SANS FIL DISPOSITIF CORRESPONDANT

Publication

EP 3058792 B1 20220810 (EN)

Application

EP 14853733 A 20141012

Priority

- US 201361891964 P 20131017
- IL 2014050896 W 20141012

Abstract (en)

[origin: WO2015056263A1] A method of wireless forwarding of service related content in a communication session. The method comprises providing a conversion circuit fixated in proximity to a service providing system and having a client side communication unit and a system side communication unit, intercepting, using the client side communication unit, a first wireless data message having service related content encoded according to a first communication protocol, generating, using the system side communication unit, a second wireless data message having the service related content encoded according to a second communication protocol, and transmitting, using the system side communication unit, the second wireless data message to the service providing system.

IPC 8 full level

H04W 88/16 (2009.01); **H04W 4/80** (2018.01)

CPC (source: EP IL KR RU US)

G07C 9/28 (2020.01 - IL KR RU US); **H04B 5/00** (2013.01 - RU); **H04L 69/08** (2013.01 - KR); **H04L 69/18** (2013.01 - KR); **H04W 4/18** (2013.01 - KR); **H04W 4/80** (2018.02 - EP KR US); **H04W 84/12** (2013.01 - KR); **H04W 88/16** (2013.01 - EP RU US); H04W 84/12 (2013.01 - US)

Citation (examination)

- EP 2355368 A1 20110810 - SAGEM ORGA GMBH [DE], et al
- US 2012271725 A1 20121025 - CHENG FANG [US]
- US 2009215394 A1 20090827 - DEWAN SUNIL [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2015056263 A1 20150423; AU 2014335685 A1 20160512; CA 2926477 A1 20150423; CN 105745991 A 20160706; EP 3058792 A1 20160824; EP 3058792 A4 20170517; EP 3058792 B1 20220810; ES 2929098 T3 20221124; HK 1224491 A1 20170818; IL 245165 A0 20160630; IL 245165 B 20190228; JP 2016541148 A 20161228; JP 6449268 B2 20190109; KR 20160071471 A 20160621; RU 2016117100 A 20171122; RU 2016117100 A3 20180528; RU 2674991 C2 20181214; SG 11201602708T A 20160530; US 2016247338 A1 20160825; US 9865106 B2 20180109

DOCDB simple family (application)

IL 2014050896 W 20141012; AU 2014335685 A 20141012; CA 2926477 A 20141012; CN 201480063494 A 20141012; EP 14853733 A 20141012; ES 14853733 T 20141012; HK 16112625 A 20161102; IL 24516516 A 20160417; JP 2016524011 A 20141012; KR 20167012935 A 20141012; RU 2016117100 A 20141012; SG 11201602708T A 20141012; US 201415030060 A 20141012